







M0401-1 Rev. 4.0

HYCOROLL

HIGH-TACK FLUID ACRYLIC ADHESIVE WITH A LONG OPEN TIME FOR INSTALLING VINYL AND TEXTILE FLOORING AND WALL COVERINGS

DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

Acrylic adhesive in aqueous emulsion, with a long open time and high initial tack, suitable for laying vinyl and textileflooring and wall coverings, on absorbent or poorly absorbent substrates.

PRODUCT FEATURES



Application

Lechner toothed trowel no. 1



Application

Hair roller (diluted at 10%)



Suitable for indoor use



Suitable for under-floor heating systems



Suitable for wheelchairs

Waiting time

15 to 40 mins depending on the absorbency of the substrate



Open time 70 minutes

Dry-to-walk-on time

6 hours

Final setting time



Appearance Paste



Color White



Chemical base

Acrylic resin in aqueous emulsion



Storage

12 months in original sealed packaging



Consumption 250-400 g/m²



Operating temperature

+10 - +30 °C



Cleaning

Water (as long as the product is fresh)



Susceptible to frost

CERTIFICATIONS



Solvent-free product

METHOD OF USE

The substrate must be flat, absorbent, compact, in good condition, clean, established, uniformly dry and free from detaching substances such as oils, waxes, excess dust, etc. If there are any cracks or fissures, these must be first repaired with SIGEPOX. Maximum allowable residual moisture content:

-Cementitious substrates: max. 2.0%; with underfloor heating 1.7%.

-Gypsum or anhydrite substrates: max. 0.5%; with underfloor heating 0.2%.

For higher R.H. values, please contact the Lechner S.p.A. Technical Service Department.

If surfaces are very dusty, insufficiently compact or highly absorbent, they should be treated in advance with the appropriate primers, such as PRIMER 99 or PRIMER AC PLUS. Absorbent substrates with an insufficiently flat or uneven laying surface can be leveled with cement-based leveling compounds, such as LIVELLANTE 140M, RASODUR MAXI, ULTRADUR, RASODUR, LEVELFAST or LEVELFAST S after priming the surface with PRIMER 99 to promote adhesion.

Substrates with excessive residual moisture (max. 5%) at the time of installation must be first waterproofed with appropriate primers, such as: PU series, EPOPRIMER or TRIX, depending on the absorbency of the surface, sandblasted and then smoothed. Mix the product before use.

Apply the adhesive to the substrate using an appropriately sized notched trowel. Wait for the adhesive to partially dry, which should take about 15 to 30 minutes, depending on: the quantity applied, the absorbency of the substrate and the ambient temperature. Then proceed to glue the sheets or tiles onto the adhesive, which must still be able to wet the back of the flooring or wall covering. Apply even pressure over the entire surface of the flooring to ensure full contact with the adhesive, massaging from the center outward to improve adhesion and to remove any air bubbles.

OTHER INFORMATION

When applying using a roller, dilute the adhesive with 10% water. Not suitable for installing vinyl flooring on PVC foam (use HYCOL KD1 or HYCOL KD4). Not suitable for installing uneven flooring. A few hours before laying, remove the flooring or wall covering to be glued from its packaging, laying it on the floor to reduce its tension and allow it to acclimatize to the working environment. The application and gluing

times indicated in the product features correspond to an ambient temperature of +20°C and a relative air humidity of 50%. Store the product at the temperatures of the desired rooms and avoid exposure to excessively high and low temperatures.

INSTRUCTIONS

FOR SAFETY AND DISPOSAL: Consult the relevant safety data sheet before using the product. Gloves are recommended during use. Ventilate the room during and after use. Follow all applicable safety regulations. Do not dispose of any residue in the ground, waterways or drains. To dispose of the product and other waste deriving from the activity, adhere closely to the provisions of Legislative Decree no. 152/2006 and subsequent amendments and additions of the Consolidated Environmental Act (Testo Unico Ambientale). For further information, please contact our Technical Assistance Department. The content of this sheet integrates and replaces the previous version, rendering it null and void.

WARNINGS: The data provided in this data sheet reflects our best theoretical and practical knowledge. However, it is not possible for us to consider every detail, therefore this information should not be considered as binding. In the event of any doubt, please contact our technical offices.